

Date: Thu, 8 Sep 94 20:58:41 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #1007
To: Info-Hams

Info-Hams Digest Thu, 8 Sep 94 Volume 94 : Issue 1007

Today's Topics:

2m/440 repeaters in the I-95 corridor
Alpha Bravo Charlie Delta: phonetic alphabets (repost)
 Callsign Servers (2 msgs)
HELP. Got a freebee but don't know what it is!
 In plain English...
Need comments on 2 Ham books @ Radio Shack
 New HDN Releases
 Origin of "Elmer"?
PD/Shareware Morse Trainer
question to save time from a virgin
 Tube Source
 VEC Testing Help
Wanted: Good Woman!
WHERE IS JVFAX7 (2 msgs)
Wouff hong specs req'd...
You dont do this on the air why do it on the net?

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 8 Sep 1994 14:22:59 GMT
From: netnews.upenn.edu!cronkite.ocis.temple.edu!astro.ocis.temple.edu!
jqavins@RUTGERS.EDU
Subject: 2m/440 repeaters in the I-95 corridor
To: info-hams@ucsd.edu

Andy Domonkos (domonkos@access.digex.net) wrote:

: Also try 146.73 (-) when you're in Southern NJ. This is the Wilmington, DE
: machine and has tremendous reach from Cherry Hill, NJ to the Del/MD line.

I know it's trivial, but I'm going to post it anyway. I-95 doesn't go to southern NJ, it runs down the PA side of the deleware, right through Philly. I'm sure this Wilmington repeater is just as good there.

--

Joe Avins
jqavins@astro.ocis.temple.edu

* Avins's Absolute Law of Creativity: "There *
* is exactly one absolute law of creativity." *

I read my e-mail more regularly and reliably than than I read net.news.

Date: 8 Sep 1994 13:07:56 GMT
From: newsfeed.gsfc.nasa.gov!usenet@ames.arpa
Subject: Alpha Bravo Charlie Delta: phonetic alphabets (repost)
To: info-hams@ucsd.edu

In article <34163s\$jqj@lyra.csx.cam.ac.uk> Brian.Kelk@cl.cam.ac.uk writes:

>
>
> Phonetic Alphabets (Alpha Bravo etc)
>
>There is a widely known alphabet Alpha Bravo ... Yankee Zulu.
>Such alphabets are variously known as phonetic alphabets,
>radio alphabets and spelling alphabets. This collection
>currently includes alphabets for the following languages:

>
> English, French, German, Dutch, Flemish, Italian,
> Rumantsch, Slovak, Polish, Hungarian, Swedish,
> Finnish, Russian and Chinese.
>

>This posting is a repeat of the one of 23rd July.
>

.....

>
>From a book entitled "The Complete Morse Instructor..." (1944):
>
>able baker charlie dog easy fox george how item jig king

```
>love mike nan oboe peter queen roger sugar tare uncle victor  
>william x-ray yoke zebra
```

The above alphabet was the official US military, or at least US Navy, alphabet in use at the time of the changeover to the current NATO alphabet now used by the military. I learned it my first year in 1955, and then immediately in the latter part of 1955 had to learn the new version which is still used. (That new NATO version used ALFA and not ALPHA.)

Incidently, william, x-ray, yoke, and zebra lived on, and may still be in use, in the Navy as classifications for the various classes of damage control readiness on ships on the theory, I guess, that the condition was a term and not a phonetic abbreviation. Why rewrite all those manuals? Then again, they never did worry about issuing new instructions. Maybe it was so the old timers would have something to reminisce about, like CW.

Bob Kirk
N30ZB

```
>  
>[The same alphabet is described as "Used by Armed services of  
> USA & GB" in the ARRL 1945 Handbook. Entries cited in variants  
> of this alphabet: affirm, cast, hypo, inter, negat, option,  
> over, prep]  
...
```

Date: 8 Sep 1994 10:56:44 GMT
From: zib-berlin.de!news.belwue.de!news.uni-stuttgart.de!moritz@uunet.uu.net
Subject: Callsign Servers
To: info-hams@ucsd.edu

Hello!

Sometime ago I tried to ftp callsign.cs.buffalo.edu, however anonymous ftp doesnt seem to work. Any sugestions?

73, Mority DL5UH

Date: 8 Sep 1994 12:05:48 GMT
From: news2.near.net!noc.near.net!chaos.dac.neu.edu!bach.coe.neu.edu!

wy1z@yale.arpa
Subject: Callsign Servers
To: info-hams@ucsd.edu

In article <34mqlc\$nrm@info2.rus.uni-stuttgart.de>,
<moritz@ipers1.e-technik.uni-stuttgart.de> wrote:
>Hello!
>
>Sometime ago I tried to ftp callsign.cs.buffalo.edu, however anonymous ftp
>doesn't seem to work. Any suggestions?
>
>73, Mority DL5UH

You need to type 'telnet callsign.cs.buffalo.edu 2000' instead of FTP,
since you will not be transferring any files.

Also, don't miss the four-part series in QST magazine called "Exploring
the Internet" from Sept - Dec.

73,
Scott

--
Scott Ehrlich, Amateur Radio Callsign: wy1z wy1z@wg1i.ma [AX.25 Packet]
E-mail addresses: wy1z@neu.edu [Internet], wy1z@wa1phy.ampr.org [TCP/IP Packet]
Boston ARC ftp archives: ftp oak.oakland.edu /pub/hamradio
Boston ARC Web page: http://www.acs.oakland.edu/barc.html

Date: Thu, 8 Sep 1994 15:00:56 GMT
From: ihnp4.ucsd.edu!usc!nic-nac.CSU.net!charnel.ecst.csuchico.edu!olivea!
news.bu.edu!gw1.att.com!nntp!cbfsb!cbnewsf.cb.att.com!cropley@network.ucsd.edu
Subject: HELP. Got a freebee but don't know what it is!
To: info-hams@ucsd.edu

someone I know said they were throwing out a transciever. I of course
stopped that from happening and said I would be glad to take it off
thier hands.

The Unit says TAD AL-165

FCC ID: C??8DFM AL-165

TAD America Corp.

Appears to have 6 channels. selectable by a rotary switch on top.

The previous owner doesn't have a manual.

Anyone out there have one of these and/or a manual that they might be willing to part with or photocopy??

Thanks,

Andy Cropley

N2ZAM

cropley@cbnewsf.at.com

Date: Wed, 7 Sep 1994 12:53:20 -0400
From: ihnp4.ucsd.edu!swrinde!gatech!psuvax1!news.pop.psu.edu!news.cac.psu.edu!
newsserver.jvnc.net!rohvm1!roh033.mah48d@network.ucsd.edu
Subject: In plain English...
To: info-hams@ucsd.edu

In article <Cvo86G.Dv2@news.Hawaii.Edu>, jeffrey@kahuna.tmc.edu (Jeffrey Herman) wrote:

> Recall the true story I posted on here a while back concerning a ham
> who worked on a 2M amp with the cover open for a couple hours - the
> next morning he woke up blind. He said while working on the amp
> he felt *nothing* - no heat, no pain, no discomfort. This story
> was originally passed over the QRP email group from an M.D.
> conducting research on the subject.

Is this actually documented someplace? I'm skeptical, although I suppose that, given a very precise, unfortunate set of circumstances, it could happen. It's more likely with ionizing radiation, though. There was a fascinating internal report at a company for which I once worked, documenting injuries to two chaps who worked on an X-ray unit while it was powered up. They didn't feel a thing, but shortly thereafter (next day), they began to developed massive tissue necrosis (the flesh died!) and had a bunch of problems.

Again, that was ionizing radiation, which is different from RF.

>
> It's the cummulative exposure one should be concerned about.

Why? The established mechanism of microwave injury is heating of the body part. Remove the heat and the effect stops. Any damage that was done, of course, remains until the body repairs it, so a bunch of frequent exposures is almost as bad as a single exposure of the same magnitude. But the body will repair most damage caused by thermal effects. It's not like, say, lead poisoning, where the toxin remains in the body and accumulates with each subsequent dose.

--
John Taylor (W3ZID) | "The opinions expressed are those of the
roh033.mah48d@rohmhaas.com | writer and not of Rohm and Haas Company."

Date: 8 Sep 94 22:28:32 GMT
From: news-mail-gateway@ucsd.edu
Subject: Need comments on 2 Ham books @ Radio Shack
To: info-hams@ucsd.edu

>Does the FCC ever rewrite question pools before they expire? I'd
>hate to screw up the exam because a question or two have been
>changed.

the FCC does not. the VEC question pool committee does. next up is the extra class question pool....

73, bill wb9ivr

Date: Mon, 05 Sep 1994 10:37:03
From: seas.smu.edu!rwsys!ocitor!FredGate@uunet.uu.net
Subject: New HDN Releases
To: info-hams@ucsd.edu

The following files were processed Monday 09-05-94 by the Ham Dist Net
Please allow 48 hours for files to arrive at the HDN Anonymous FTP Site.

HAMDEMO HAM: Amateur Radio Software Demo Programs

ID_NA490.ZIP 514,079 ID-Logic AM/FM Simulator for windows
ID_SW490.ZIP 528,306 ID-Logic SW Simulator for windows

1,042,385 bytes in 2 file(s)

HAMEQUIP HAM: Radio and equipment modification distribution

SMCON141.ZIP 126,145 Smart R8 Control v1.41 for Drake receiver

126,145 bytes in 1 file(s)

HAMNEWS HAM: Ham Bulletins and Newsletters

AK8Y.ZIP 1,955 AK8Y Special Event Station 09/10/94

ANART824.ZIP 6,382 ANART Bulletin #824 08/28/94

PF00828.ZIP 11,670 VK2PFO President's address / WICEN News

RSGB0904.ZIP 10,140 RSGB Bulletin 09/04/94

YNET008.ZIP 2,765 YouthNet Bulletin #008 09/04/94

32,912 bytes in 5 file(s)

HAMSAT HAM: Satellite tracking and finding programs

AMSAT246.ZIP 6,045 AmSat Bulletin #246 09/03/94

OBS245.ZIP 6,513 AmSat Orbital Elements #245 09/02/94

12,558 bytes in 2 file(s)

HAMSWL HAM: Shortwave broadcast schedules

KOL.ZIP 2,269 KOL - Israel SWBC Sked 08/28/94-03/31/95

2,269 bytes in 1 file(s)

Total of 1,216,269 in 11 file(s)

Official Ham Distribution Net FTP Server : ftp.iea.com /pub/borg/hdn
Official Ham Distribution Net E-mail : ab5sm@netcom.com

Official U.S. Postal Service Address : Ham Distribution Net
P.O. Box 50003
Dallas, Texas 75250-0003

Official Ham Distribution Net BBS' : (214) 226-1181 8N1 16.8k v32b
(214) 226-1182 8N1 14.4k v32b
Logon: Guest;guest

* Origin: Africa - Asia - Australia - Europe - USA/Canada - S. America
(1:124/7009)

Date: 6 Sep 94 16:40:11 GMT
From: library.ucla.edu!csulb.edu!nic-nac.CSU.net!charnel.ecst.csuchico.edu!
yeshua.marcam.com!zip.eecs.umich.edu!newsxfer.itd.umich.edu!nntp.cs.ubc.ca!torn!
fonorola!infoshare!@ihnp4.ucsd.edu
Subject: Origin of "Elmer"?
To: info-hams@ucsd.edu

In article <778686745.109snx@n2ayj.overleaf.com> n2ayj@n2ayj.overleaf.com (Stan
Olochwoszcz N2AYJ) writes:

:>> Who started this "Elmer" stuff, anyway? Was I just hiding under a rock
:>> for the last 30 years?
:>
:I got my license in March, 1979 and Elmer was pretty strongly entrenched
:by then. It was so much a part of my initial exposure to ham radio
:that I have always assumed Elmer-ing was one of the grandest of ham
:traditions. I'm surprised (disappointed?) to find out that Elmer is
:such a young guy. ;-)

'Re: Origin of "Elmer"?'

Try "Fudd" ; -)

SRI, I couldn't resist.

Warren W. Gay VE3WWG John Coutts Library Services Limited

wwg@coutts.UUCP Niagara Falls, Ontario, Canada
(or wwg%coutts@uunet.ca, wwg%coutts@uunet.uu.net)

Date: 8 Sep 1994 12:07:02 GMT
From: news2.near.net!noc.near.net!chaos.dac.neu.edu!bach.coe.neu.edu!
wy1z@yale.arpa
Subject: PD/Shareware Morse Trainer
To: info-hams@ucsd.edu

In article <ANCSBFZU@math.fu-berlin.de>,
Kevin der Kinderen <mtimpn@baileys-emh2.army.mil> wrote:
>Hi:
>
>I've got a friend interested in learning the code and would like to know a good

morse
>trainer that he may be able to get off the Internet. If you have successfully
used any of
>these programs to both "learn" the code and get your speed up please let me know.
>The program can be for a PC or a MAC.
>
>Thanks and 73,
>Kevin, kj4qf
>
>mtimpn@baileys-emh2.army.mil

Check out the archives on oak.oakland.edu:/pub/hamradio

You may also want to get the file(s) /pub/hamradio/00-Index.txt and /pub/hamradio/0-Index2.txt

73,
Scott

Scott Ehrlich, Amateur Radio Callsign: **wy1z** **wy1z@wg1i.ma** [AX.25 Packet]
E-mail addresses: **wy1z@neu.edu** [Internet], **wy1z@wa1phy.ampr.org** [TCP/IP Packet]
Boston ARC ftp archives: **ftp oak.oakland.edu /pub/hamradio**
Boston ARC Web page: **http://www.acs.oakland.edu/barc.html**

Date: Thu, 8 Sep 1994 07:15:00 +0000
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!gatech!udel!news.sprintlink.net!
demon!microvst.demon.co.uk!tgold@network.ucsd.edu
Subject: question to save time from a virgin
To: info-hams@ucsd.edu

In article <12619.11.uupcb@totrbbs.atl.ga.us>
larry.osborne@totrbbs.atl.ga.us "Larry Osborne" writes:

If all else fails, better to use 2 comms packages and a nul modem cable
than to type anything longer than one's name!

--
Anthony R. Gold G3SKR & AA2PM

Date: Thu, 8 Sep 1994 01:36:39 GMT

From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!swiss.ans.net!solaris.cc.vt.edu!
news.duke.edu!concert!hearst.acc.Virginia.EDU!murdock!galen.med.Virginia.EDU!
wkm2y@network.ucsd.edu
Subject: Tube Source
To: info-hams@ucsd.edu

I tried RF Parts for a rectifier tube, but they were in the
middle of a move a couple of weeks ago and gave me the name of
a really helpful outfit called:

Antique Electronic Supply
6221 South Maple Ave.
Tempe ,AZ 85283

voice (602) 820-5411
fax (602) 820-4643

I have no interest in this company except that they keep my
boatanchor in tubes. I ordered, they sent, works for me. :-)

--
73,
de Bill KE4JSU wkm2y@virginia.edu

Date: 8 Sep 1994 11:22:38 -0400
From: gti.gti.net!gti.gti.net!not-for-mail@uunet.uu.net
Subject: VEC Testing Help
To: info-hams@ucsd.edu

: There's something like a dozen VECs around the country -- see the headings on
: Bart Jahnke's recently posted exam schedule for names and addresses. The big
: ones are ARRL and W5YI (not sure who #3 is now).

And W5YI is cutting back I think.

Glen
WB2MPK

Date: Wed, 7 Sep 94 18:00:00 -0500
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!iat.holonet.net!wwswinc!
joe.keenan@network.ucsd.edu
Subject: Wanted: Good Woman!
To: info-hams@ucsd.edu

H > WANTED: GOOD WOMAN WHO can cook, work 30
H > wpm, Bench test equipment and manage a pile-up.
H > Must have Alpha and Antenna Farm. Please send
H > photo of Antenna Farm! Mike, <address deleted>.
H >
H > Hope he has a big mailbox for all those cards and letters that
H > are sure to pour in! :-)

Doug: This was posted on the Amateur Radio Net BBS system. I am amazed how posts from internet get posted and reposted on other online services. I also heard about this ad at our local amateur radio club meeting last night. Would be interest in hearing from you if you receive this reply.

Joe

* OFFLINE 1.54 * KB2RCN/aa, joekeenan@delphi.com, Elizabeth, N.J.

--- QScan v1.12b / 01-0220

* Origin: The Dx Connection Bbs Teaneck New Jersey (1:107/593)

Date: Thu, 8 Sep 1994 10:24:04 GMT
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!quagga.ru.ac.za!
pukrs7.puk.ac.za!inbelpc2.puk.ac.za!itbkl@network.ucsd.edu
Subject: WHERE IS JVFA7
To: info-hams@ucsd.edu

I saw a message on the local ZS packet network that JVFA7 is available on the net.

Can anybody tell me where it is ?

Keith (ZS6TW)			
Potch Univ.	Email :	Tel:	
Potchefstroom	itbkl@puknet.puk.ac.za	Voice (0148) 992126	
West Transvaal		FAX (0148) 992799	
South Africa			

Date: 8 Sep 1994 15:44:48 +0300
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!EU.net!news.eunet.fi!
gate.compart.fi!not-for-mail@network.ucsd.edu
Subject: WHERE IS JVFAK7
To: info-hams@ucsd.edu

itbkl@puknet.puk.ac.za (Keith Laaks) writes:

>I saw a message on the local ZS packet network that JVFAK 7 is available on
>the net.
>Can anybody tell me where it is ?

Try ftp.funet.fi:/pub/ham/misc/jvfax70.zip

/Markku, OH2BQZ

Date: 8 Sep 94 11:54:34 -0230
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!torn!news.unb.ca!
coranto.ucs.mun.ca!leif!jcraig@network.ucsd.edu
Subject: Wouff hong specs req'd...
To: info-hams@ucsd.edu

I saw a photo of a wouff hong in last month's QST (p.13) and was
wondering if anyone had a parts list, construction specifications, and
alignment instructions for someone who might be interested in building
this instrument. I don't recall seeing any QST articles on homebrewing
wouff hongs, nor have I come across any kits in the advertising section.
This amazes me as no radio club should be without one...

73 Joe V01NA

Date: 8 Sep 1994 11:14:25 +0300
From: EU.net!sunic!news.funet.fi!news.cc.tut.fi!proffa.cc.tut.fi!not-for-
mail@uunet.uu.net
Subject: You dont do this on the air why do it on the net?
To: info-hams@ucsd.edu

VEKINIS Peter (pve@dg13.cec.BE) wrote :

> All one has to do is add their address line after their name, not very

> difficult is it?

> After all, I am on a PC running Windows, on a huge Lan Manager network, via
> an SMTP gateway, not on a UNIX box connected to internet. I am certrainly

Get yourself a copy of "Hams on Usenet" list, which include most active participants of the rec.radio.amateur.* hierarchy. I see no point of including your .sig in every post in a heated debate, it is just a waste of bandwidth.

However, if someone makes a one time request (and thus not yet in the HoN-list) and expect a reply by e-mail, then I think that it is polite to append a .sig.

Paul OH3LWR

Date: 8 Sep 1994 06:54:40 -0700
From: nntp.crl.com!crl4.crl.com!not-for-mail@decwrl.dec.com
To: info-hams@ucsd.edu

References <34aarm\$na2@sylvester.cc.utexas.edu>, <34iob1\$9dk@news.csus.edu>, <34kkuk\$hj0@hopper.acm.org>, <34kpuh\$jk8@thecourier.cims.nyu.edu>rl.com
Subject : Re: Need comments on 2 Ham books @ Radio Shack

In article <34kpuh\$jk8@thecourier.cims.nyu.edu>,
jackson@longlast.cs.nyu.edu (Steven Jackson) wrote:

> Re: Radio Shack's "No Code Plus".
>
> My question is, have the question pools changed at all since
> new rules have been passed that change the answers to some of
> the questions, such as the "pizza rule"? The cover reads
> "Questions and Answers Effective July 1, 1993 to June 30, 1997",
> but business use questions are now wrong.

Questions whose answers are rendered incorrect by recent changes in FCC rulings are supposedly eliminated from the active question pool by the VEC / VE's. If you find such a question remaining in -your- test, flag it, and bring it to the VE's attention.

The question pools are updated periodically by a panel of volunteers, acting with input from the general Amateur population. They are not made "official" until after significant FCC and public interaction. Questions whose answers are no longer correct are to be removed from the -local- question pool.

Good luck with the test!

Lou

Internet: lgenco@crl.com Lou.Genco@LChance.sat.tx.us
Ham Radio Packet: N5SGL @ K3WGF.#SAT.TX.USA tcp/ip: n5sgl@sat.ampr.org

End of Info-Hams Digest V94 #1007
